

# 國立陽明交通大學應用數學系

## 學術演講公告

主講人：陳星谷博士(Korea Institute for Advanced Study)

講題：Factorizing three-dimensional smooth flops

時間：113 年 3 月 15 日(星期五) 上午 11:00 –12:00

地點：(光復校區) 科學一館 307 室

### Abstract

A flop is a special birational transformation which produces a symmetry between two algebraic varieties. In this talk we will give an explicit description for three-dimensional smooth flops over complex numbers by factorizing them as a sequence of smooth blow-ups and blow-downs.

敬請公告 歡迎參加

應用數學系 啟